

S-E-C-R-E-T

AGRICULTURAL PRODUCTION INDICES, PER CAPITA FOOD CONSUMPTION,
AND TRADE IN FOOD PRODUCTS FOR SELECTED WEST-EUROPEAN COUNTRIES

The attached tables include comparisons of agricultural production indices for prewar and postwar years, estimates of annual per capita food consumption by commodities, and trade data in food products for specified West-European countries.

These data were supplied by the Office of Foreign Agricultural Relations, USDA, and are transmitted to the EIC as background information.

DOA release
instructions on file.

DOCUMENT NO. _____
NO CHANGE IN CLASS. D
☐ DECLASSIFIED
CLASS. CHANGED TO: TS S C
NEXT REVIEW DATE: _____
AUTH: HR 70-2
DATE: _____ REVIEWER: _____

Washington, D. C.
October 1951

Document No. _____
Review of this document by CIA has
determined that
☒ CIA has no objection to declass
☐ It contains information of CIA
interest that must remain
classified at TS S C
Authority: HR 70-2

25X1

S-E-C-R-E-T

Selected West-European Countries: Comparison of Indices of
Agricultural Production - total and per capita

Country	: Population: : (1,000) 1/:	Gross Index 3/ : on per total 2/ : capita basis	
Austria			
Prewar	6,760	100	100
1947-48	7,000	66	64
1948-49	7,050	72	69
1949-50	7,100	80	76
1950-51	7,100	90	86
1951-52	7,100	94	90
Belgium 4/			
Prewar	8,330	100	100
1947-48	8,400	83	82
1948-49	8,600	92	89
1949-50	8,625	103	99
1950-51	8,660	109	105
1951-52	8,700	107	102
Benelux 4/			
Prewar	-	100	100
1947-48	-	78	73
1948-49	-	91	83
1949-50	-	106	96
1950-51	-	110	98
1951-52	-	109	97
Denmark			
Prewar	3,706	100	100
1947-48	4,170	84	75
1948-49	4,211	94	83
1949-50	4,250	108	94
1950-51	4,290	115	99
1951-52	4,330	114	98
France 5/			
Prewar	41,200	100	100
1947-48	40,800	84	85
1948-49	41,950	100	98
1949-50	42,300	102	99
1950-51	42,600	107	104
1951-52	43,000	106	102

RESTRICTED

Selected West-European Countries: Comparison of Indices of
Agricultural Production - total and per capita

Country	Population : (1,000)1/	Gross Index 3/ on per	
		total 2/	capita basis
Western Germany (excl. Saar)			
Prewar	38,700	100	100
1947-48	48,100	71	57
1948-49	49,050	82	65
1949-50	49,650	95	74
1950-51	50,200	104	80
1951-52	50,700	105	80
Italy 5/			
Prewar	42,600	100	100
1947-48	45,540	90	84
1948-49	45,870	97	90
1949-50	46,120	104	96
1950-51	46,400	107	98
1951-52	46,600	107	98
Netherlands 4/			
Prewar	8,500	100	100
1947-48	9,600	74	66
1948-49	9,850	91	78
1949-50	10,016	108	92
1950-51	10,150	110	92
1951-52	10,300	110	91
Norway			
Prewar	2,880	100	100
1947-48	3,150	93	85
1948-49	3,200	102	92
1949-50	3,250	111	98
1950-51	3,280	118	104
1951-52	3,310	115	100
Sweden			
Prewar	6,249	100	100
1947-48	6,900	104	94
1948-49	6,925	114	103
1949-50	6,986	120	107
1950-51	7,050	121	107
1951-52	7,100	121	106

Selected West-European Countries: Comparison of Indices of
Agricultural Production - total and per capita

Country	Population (1,000) 1/	Gross Index 3/	
		total 2/	on per capita basis
Switzerland			
Prewar	4,170	100	100
1947-48	4,590	90	82
1948-49	4,630	99	89
1949-50	4,660	100	90
1950-51	4,700	109	97
1951-52	4,730	109	96

Office of Foreign Agricultural Relations, September 24, 1951 (as per
release August 15-31, 1951).

- 1/ From OFAR's June 1951 release on Per Capita Food Consumption in the
ERP Countries.
- 2/ From OFAR's June 21, 1951 release of Indices of Agricultural Produc-
tion. Prewar estimates of production of individual agricultural
commodities are mostly official estimates and mostly refer to the
period 1933-34 to 1937-38; in a few cases it seemed necessary to
correct for biased reporting. Postwar estimates of production of
individual commodities have, in a large number of cases, been
revised for under-reporting.

Estimates of utilization of supplies are those of the Office of
Foreign Agricultural Relations. The indices for Benelux are the
weighted averages for Belgium and the Netherlands.

- 3/ No deduction made for the value of imported feed (as part of the
feed supply from which domestic livestock was produced).
- 4/ Excluding fruit whose large crop fluctuations make inadvisable
inclusion in the index.
- 5/ Including wine.

Approved For Release 2005/05/12 : CIA-RDP79R01012A001200010013-2

RESTRICTED

PER CAPITA FOOD CONSUMPTION IN THE COUNTRIES PARTICIPATING IN THE EUROPEAN RECOVERY PROGRAM:

Revision of Estimates,
Prewar, 1947-48 to 1950-51

Prepared for the Economic Cooperation Administration
by the
Office of Foreign Agricultural Relations

U. S. Department of Agriculture
Washington, D. C.
June 1951

RESTRICTED

- 4 -

Approved For Release 2005/05/12 : CIA-RDP79R01012A001200010013-2

RESTRICTED

ERP Countries 1/: Estimates of food consumption levels (Revision) 2/
(excluding alcoholic beverages)

Approved For Release 2005/05/12 : CIA-RDP79R01012A001200010013-2

Country	Population 1,000	Grain as is	Sugar as is	Pota- toes	Dry: beans	Other: fruits	Meat, and carcass	Fish, landed	Fats (fat content)	Cheese: whole	Eggs: Total	Calories per day
Australia	6,760	127	24	92	2	58	41	149	1	16	5	2,970
Finland	7,000	137	12	129	4	51	36	27	3	10	2	2,440
1947-48	7,050	142	23	128	2	64	46	27	2	14	2	2,730
1948-49	7,100	136	23	118	1	64	44	31	2	16	3	2,760
1949-50	7,100	131	24	115	1	62	50	37	2	16	4	2,785
1950-51	8,330	126	27	180	3	38	43	44	11	18	5	2,935
Belgium	8,400	120	28	175	3	44	76	45	16	18	4	2,930
Denmark	8,600	115	28	186	2	45	46	43	12	21	4	2,965
1947-48	8,625	114	28	180	3	51	68	41	13	21	4	2,965
1948-49	8,660	113	29	185	3	51	76	42	13	21	5	2,990
1949-50	3,706	97	50	119	1	68	31	78	14	24	6	3,330
1950-51	4,170	105	34	134	1	71	36	64	14	15	10	3,030
France	4,211	103	38	140	1	84	64	67	19	18	9	3,190
1947-48	4,250	102	40	135	1	72	48	68	24	19	7	3,170
1948-49	4,290	98	40	133	1	75	59	68	22	22	7	3,180
1949-50	41,200	126	24	134	6	100	32	58	9	16	6	2,955
1950-51	40,800	125	15	154	5	97	37	52	9	12	5	2,600
1947-48	41,950	131	21	143	4	100	38	56	10	14	6	2,875
1948-49	42,300	126	22	138	4	95	40	57	9	14	6	2,880
1949-50	42,600	126	24	141	4	99	41	57	10	15	7	2,915
1950-51	38,700	108	24	181	2	48	46	48	13	23	4	2,985
West Germany	48,100	140	15	185	3	51	36	20	12	7	3	2,365
1947-48	49,050	134	20	237	3	62	28	24	16	10	3	2,645
1948-49	49,650	124	23	209	2	48	44	31	12	16	4	2,760
1949-50	50,200	115	25	191	2	56	53	36	12	18	4	2,825
1950-51												

RESTRICTED

RESTRICTED

Country	Population	Grain	Sugar	as refined	Potatoes	Dry	Other	Fruit	Meat	Fish	Fats	Cheese	Whole	Eggs	Total
	1,000														Calories
															per day
Greece															
Brewar	6,793	154	10	14	12	71	47	20	10	17	140	9	4	2,500	
1947-48	7,730	153	8	30	11	67	57	14	8	14	37	6	3	2,415	
1948-49	7,810	156	10	34	11	86	59	15	10	14	43	6	3	2,475	
1949-50	7,890	153	9	41	10	91	63	16	11	15	48	6	3	2,510	
1950-51	7,970	153	10	36	11	94	61	16	11	15	50	6	4	2,500	
Ireland															
Brewar	2,970	135	38	197	1	57	30	52	5	14	152	8	15	3,250	
1947-48	3,000	136	32	212	1	57	33	52	6	16	173	1	12	3,255	
1948-49	3,000	137	35	197	1	55	34	52	7	16	175	1	13	3,265	
1949-50	3,000	133	37	188	1	53	38	53	7	17	182	1	13	3,300	
1950-51	3,000	133	38	183	1	57	38	54	7	17	175	1	13	3,300	
Italy															
Brewar	42,600	168	7	36	12	67	41	20	8	12	37	5	7	2,560	
1947-48	45,540	164	7	39	11	76	50	15	8	9	41	4	5	2,425	
1948-49	45,870	171	10	41	12	72	38	16	8	10	49	5	6	2,550	
1949-50	46,120	170	10	36	11	72	41	17	8	10	50	5	6	2,550	
1950-51	46,400	170	11	34	12	73	42	18	8	10	52	5	6	2,570	
Netherlands															
Brewar	8,500	102	34	130	3	60	56	40	11	21	145	7	9	2,920	
1947-48	9,600	116	30	163	3	43	43	23	15	18	146	5	4	2,765	
1948-49	9,850	99	32	183	2	55	44	24	11	20	173	6	5	2,785	
1949-50	10,016	99	36	150	3	63	38	30	11	23	164	6	6	2,860	
1950-51	10,150	102	36	130	3	56	40	31	12	23	165	6	6	2,870	
Norway															
Brewar	2,880	104	33	117	2	31	35	40	38	22	184	8	7	2,970	
1947-48	3,150	122	22	119	1	36	28	29	48	20	225	4	4	2,885	
1948-49	3,200	120	24	125	2	50	31	29	48	22	231	6	5	3,040	
1949-50	3,250	111	26	120	2	29	21	34	46	22	234	7	7	3,025	
1950-51	3,280	107	29	118	1	30	31	37	44	22	233	8	8	3,030	

RESTRICTED

RESTRICTED

Approved For Release 2005/05/12 : CIA-RDP79R01012A001200010013-2

[illegible]

RESTRICTED

RESTRICTED

Approved For Release 2005/05/12 : CIA-RDP79R01042A001200010013-2

Country	Population	Grain	Sugar	Dry	Other	Fruit	Meat	Fish	Fats	Cheese	Whole	Eggs	Total
		as	re-	le-	vege-	and	carcass	landed	(fat				
		flour	ined	toes	gumes	ables	mits	wt.	wt.	content	milk		
	1,000												Calories
													per day
ERP Countries (excl. Turkey) 1/													
Weighted average	226,308	123	27	107	6	65	46	13	18	5	107	8	2,895
Pre-war	246,240	132	20	124	5	65	45	14	12	4	100	7	2,625
1947-48	250,146	133	24	136	5	73	40	14	14	4	103	7	2,790
1948-49	252,207	127	25	126	5	65	46	13	16	5	113	8	2,520
1949-50	254,120	125	26	121	5	71	49	13	17	5	116	8	2,850
ERP Countries (incl. Turkey) 1/													
Weighted average	243,608	128	26	100	6	64	47	13	17	5	102	8	2,870
Pre-war	265,640	136	20	116	5	65	44	14	12	4	95	6	2,610
1947-48	269,771	137	23	127	5	72	42	14	14	4	102	7	2,735
1948-49	272,007	132	24	118	5	65	48	13	16	5	108	7	2,805
1949-50	274,120	130	24	113	5	70	50	13	16	5	110	7	2,835

Office of Foreign Agricultural Relations, June 1951
Caloric conversions are based on FAO factors.

1/ Excluding Luxembourg and Iceland. 2/ Consumption levels as implied by official or OFAR production estimates and foreign trade data as per official statistics where available. 3/ Fruit in terms of fresh, nuts on shelled basis. 4/ Excluding the Saar. 5/ Including the Saar. 6/ Excluding the Saar and Western Sectors of Berlin. 7/ Excluding the Saar but including the Western Sectors of Berlin. 8/ Less than 0.5 kilogram. 9/ Including glucose in terms of sugar.

~~RESTRICTED~~

CO
-

Approved For Release 2005/05/12 : CIA-RDP79R01052A001200010013-2

013-2

Discarded Approach: Table A - Farm Retentions Per Capita
of Farm Population (kilograms per year)

<u>Country</u>	<u>Grain as flour</u>	<u>Sugar refined</u>	<u>Butter</u>	<u>Slaughter fats</u>	<u>Vegetable oils</u>	<u>Cheese</u>	<u>Eggs</u>	<u>Meat</u>
Austria	135	-	3	6	-	3	5	50
Belgium	125	-	8	6	-	4	10	50
Denmark	100	-	10	5	-	6	10	60
France	150	-	4	8	-	6	10	50
Western Germany	125	-	4	10	-	4	6	45
Italy	190	-	1	6	4	4	7	17
Netherlands	110	-	6	10	-	6	8	40
Norway	75	-	2	4	-	6	6	30
Sweden	100	-	10	5	-	6	10	60
Switzerland	115	-	4	7	-	7	8	45

Office of Foreign Agricultural Relations, September 24, 1951. (Special assumptions given).

Approach discarded but estimates important for background.

Discarded Approach: Table B - Average Rations Per Capita
of Non-Farm Population (kilograms per year)

<u>Country</u>	<u>Grain as flour</u>	<u>All fats (prod. wt.)</u>	<u>Sugar (for total population)</u>	<u>Cheese</u>	<u>Eggs</u>	<u>Meat</u>
Austria	100	13	12	2	2.0	16.0
Belgium	110	13	20	2	3.5	20.0
Denmark	100	15	20	5	5.0	40.0
France	130	13	18	4	7.0	40.0
Western Germany	100	13	15	3	3.0	20.0
Italy	157	9	10	4	6.4	16.8
Netherlands	90	13	18	6	5.0	20.0
Norway	100	17	15	6	3.0	20.0
Sweden	100	16	25	6	8.0	40.0
Switzerland	100	13	20	7	5.0	30.0

Office of Foreign Agricultural Relations, September 24, 1951. (Special assumptions given).

Approach discarded but estimates important for background.

Discarded Approach: Table C - Population (in thousands)

1952-1953

<u>Country</u>	<u>Farm</u>	<u>Non-Farm</u>	<u>Total</u>
Austria	1,860	5,280	7,140
Belgium	1,575	7,165	8,740
Denmark	1,045	3,305	4,350
France	10,800	32,400	43,200
Germany	9,680	41,270	50,950
Italy	20,610	26,240	46,850
Netherlands	2,070	8,280	10,350
Norway	830	2,495	3,325
Sweden	1,710	5,425	7,135
Switzerland	1,045	3,705	4,750

Office of Foreign Agricultural Relations, September 24, 1951.

(Tentative projections).

Approach discarded but estimates important for background.

Germany's Imports, World War II

Country of Origin	----- 1,000 Metric tons -----										Approved For Release									
	Meat		Butter		Cheese		Eggs		Whale oil		Fish									
	1941	42 43	1941	42 43	1941	42 43	1941	42 43	1941	42 43	1941	42 43	1941	42 43	1941	42 43	1941	42 43	1941	42 43
Denmark	160	60	70	44	25	38	5	4	2	23	5	3	a/	a/	105	95	a/	a/	99	a/
France	25	62	107	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/
Netherlands	26	6	7	15	0	2	9	4	3	19	-	-	a/	a/	a/	a/	a/	a/	a/	a/
Italy	a/	a/	a/	a/	a/	a/	6	5	2	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/
Switzerland	a/	a/	a/	a/	a/	a/	8	0.5	0	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/
Norway	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/
Others	63	93	40	3	10	2	3	1.5	2	37	23	11	14	23	185	186	165	165	57	57
Total	274	221	224	62	35	42	31	15	9	79	29	14	50	37	318	320	321	321	321	321

Office of Foreign Agricultural Relations, September 24, 1951.
 Source: Statistical Handbook of Germany, Part IV, Trade, Ministerial Collecting Center, Furstenhagen 1946.
 Included in "others."

Denmark's Production and Exports, World War II

Year	----- 1,000 metric tons -----									
	Milk Production		Butter		Cheese		Eggs		Beef, Veal & Pork (bacon)	
	Prod.	Exp.	Prod.	Exp.	Prod.	Exp.	Prod.	Exp.	Prod.	Exp.
1940	4,897	163	108	29	10	113	81	537	302	302
1941	3,682	124	53	25	6	59	33	351	160	160
1942	3,376	109	36	27	6	39	6	268	88	88
1943	3,674	125	50	32	3	37	2	286	83	83
1944	4,030	129	53	35	1	48	3	350	151	151

Office of Foreign Agricultural Relations, European Division, September 24, 1951.
 Source: Landbrugets Produktion og Økonomi, 1946.

[illegible]

Office of Foreign Agricultural Relations, February 1951

(continued)

(continued)

1/ West Europe as here used includes the United Kingdom, Norway, Sweden, Denmark, Belgium, the Netherlands, France, Western Germany, Austria, Switzerland, and Italy. Trade with the other West European countries (Ireland, Spain, Portugal and Greece) was probably negligible.

The data have been extracted from official publications supplemented where necessary and possible by Foreign Service Reports. It should be noted that there are some more or less important gaps: Coverage of Norway's east-west trade is spotty because the 1949 trade annuals are not yet available, but it is believed the most important items are included; insofar as the United Kingdom puts East-European countries into the category "other countries," its east-west trade is understated. Nearly all countries fail to distinguish trade with Western from that with Eastern Germany. For the purposes of this table it has been assumed that imports from "Germany" are from Eastern Germany and that exports to "Germany" are to Western Germany.

2/ Less than 500 tons.

3/ Sugar as such. For Norway, imports from Czechoslovakia were estimated on the basis of Czech exports to Norway according to the International Sugar Council, while imports from Poland were put at the amount scheduled under the Norwegian-Polish trade agreement.

4/ Including fruit imported from Poland by the United Kingdom.

5/ Mainly fruit as such, though where dried fruit was shown it was converted to fresh basis.

6/ Includes meat traded on the hoof.

7/ Trade with East Europe is exports to that area from Norway, Sweden, Denmark, the Netherlands, the United Kingdom and Iceland; to fresh, iced, frozen and canned fish was added the fresh equivalent of salted, smoked and dried fish.

8/ Exports specifically destined for Eastern Germany.

9/ Norwegian whale oil for Poland, Czechoslovakia and Finland was taken at the amount set in Norwegian trade agreements with those countries.

10/ Fresh equivalent. For exports to East Europe it was assumed that dried milk from Sweden and milk products other than butter and cheese from the Netherlands were dried whole milk.